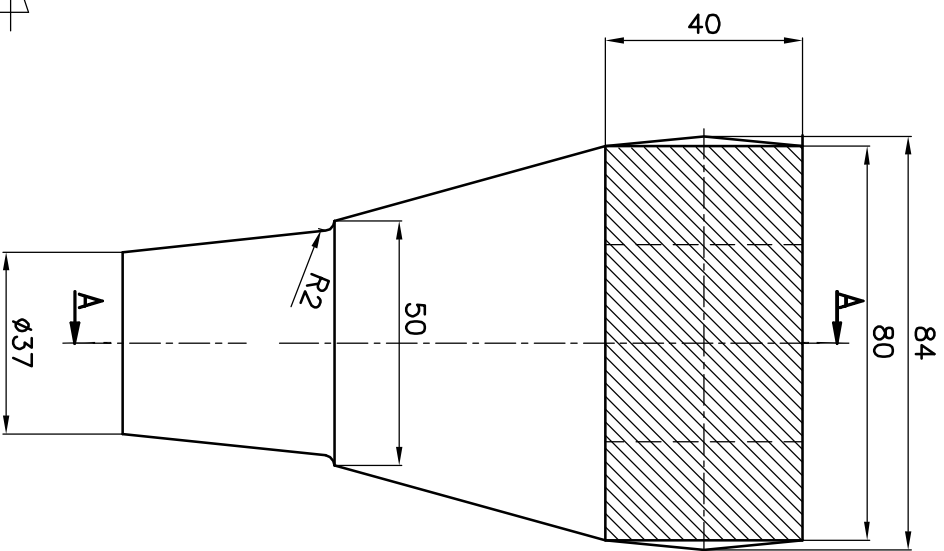
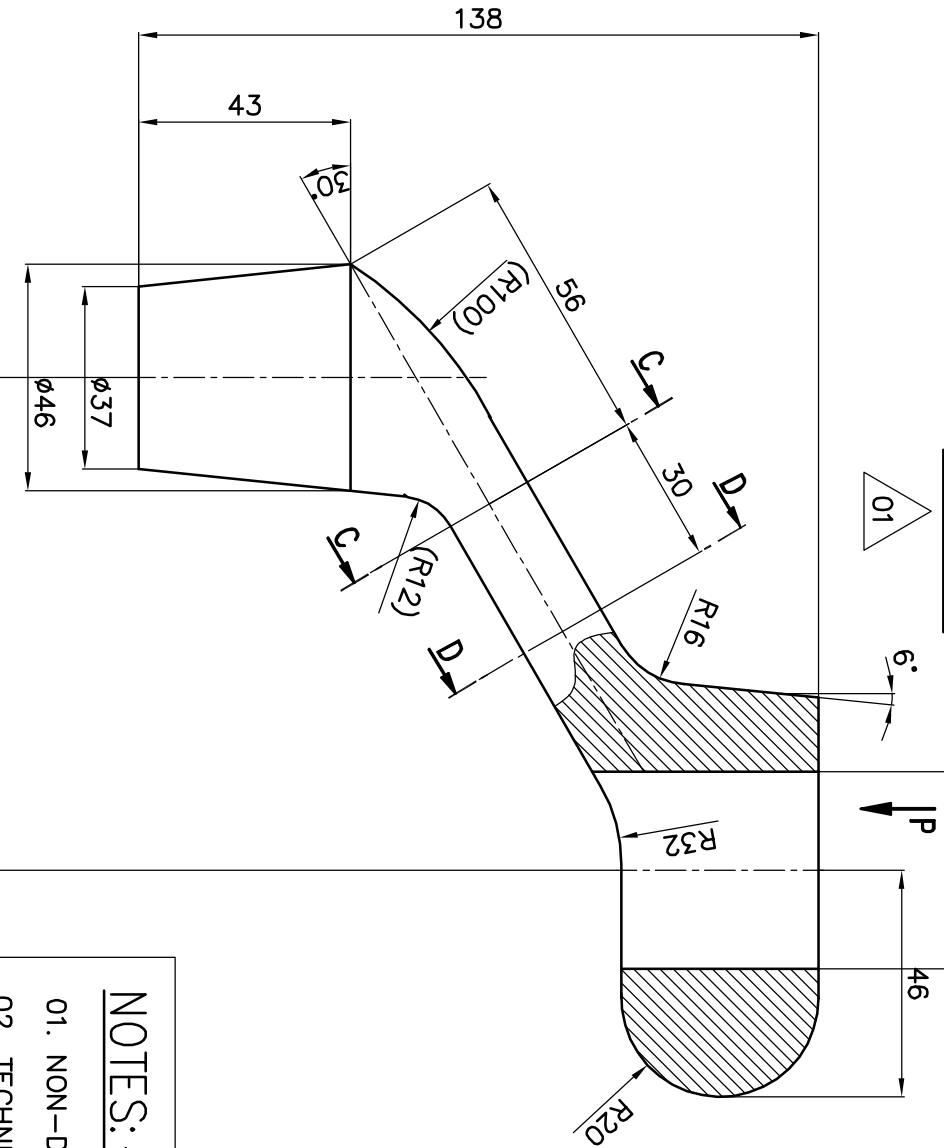


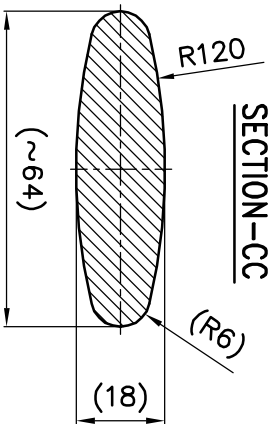


SECTION-BB

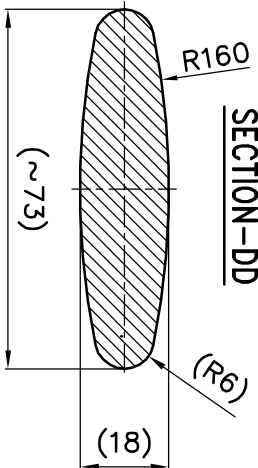
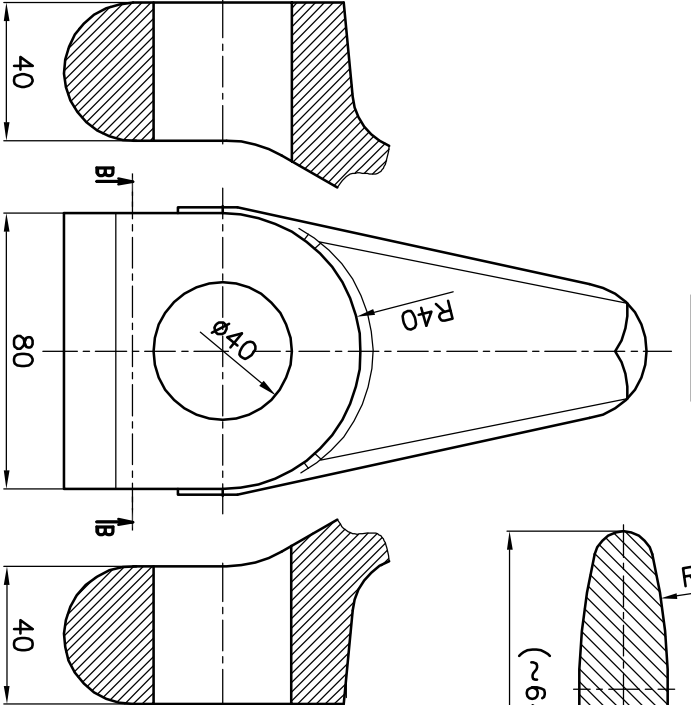


SECTION-AA

SECTION-CC



VIEW-P



6.3

ALL DIMENSIONS ARE IN MILLIMETRES
FOR PRODUCTION
REF. PR:QA:590 FOR PAINTING
REF. PR:QA:500 FOR UNTOL. DIMNS.
REF. APPLICABLE GMS FOR MATCODE&SPEC.

MATERIAL	41 Cr S4+QT	MATERIAL NO: 1.7039+QT
MATERIAL PROPERTIES	ACC. TO DIN EN 10083 (MINIMUM VALUES)	
YIELD POINT	R_e	560 N/mm
TENSILE STRENGTH	R_m	800-950 N/mm
ELONGATION AT FRACTURE	A (Min)	14%
IMPACT VALUE	KV	35J ISO-V-PROBE (ISO-V-NOTCH TEST SPECIMEN)

NOTES:-

01. NON-DIMENSIONED EDGES ARE TO BE CHAMFERED BY 0.3x45°.
02. TECHNICAL DELIVERY CONDITIONS ARE ACCORDING TO DIN EN 10254:2000-04
03. PERMISSIBLE DEVIATIONS FOR THE DIMENSIONS OF FORGED PIECE: QUALITY GRADE OF FORGING F ACC.TO DIN EN 10243-1:2000-06 & DIN EN 10243-2:2000-6.
04. MATERIAL : 41 Cr S4, QUENCHED AND TEMPERED MATERIAL NO, 1.7039.
05. ADJUSTING LEVER R100 IS TO BE SUPPLIED IN PROOF MACHINED CONDITION.

VAR NO	ITEM NO	DESCRIPTION	CAT	DRAWING No.	ITEM NO VAR NO	920374740200	41CrS4+QT	A E C DI	UNIT WT	QTY	SS	ZONE
	01	ADJUSTING LEVER R100 (FORGING)										

TYPE OF PRODUCT
OR NAME OF
CUSTOMER/PROJECT



BHARAT HEAVY ELECTRICALS LTD.,
UNIT: BOILER AUXILIARIES PLANT,
RAINIPET - 632 406.

DRN	NAME	SIGN	DATE	NO.OF VAR.
CHD	MAHESH		17.10.12	
APPD	HARSHA			
	P.M.J			

DEPT FANS	GRADE OF UNTOL.DIM	SCALE	WEIGHT (KG).	REF. TO ASSY/OLD DRG.	ITEM NO.	NO. OF ITEMS
CODE 864	PR:QA:500	NTS	2.200	V7000637		

ADJUSTING LEVER R100
(FORGING)

TITLE	CARD CODE	DRAWING NO.	REV
ADJUSTING LEVER R100 (FORGING)	U 01	3-55-227-01819	01

CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

REV/DATE	ALTERED	MAHESH
01 29.07.13	CHECKED	VAITHI
ZONE	HOLE ϕ 11 IS DELETED IN SEC-AA, SEC-BB & VIEW-P AS SHOWN.	